

Attorney Docket No. PA446C1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:

Lundby et al.

Title:

Method and Apparatus for  
Providing Orthogonal Spot Beams,  
Sectors, and Picocells

Application No: 09/852,389

Confirmation No.: 5504

Filed: May 9, 2001

Examiner: Steven H.D. Nguyen

Attorney Docket No.: QCPA446C1

Group Art Unit: 2665

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UNDER 37 CFR §1.321(c)Commissioner for Patents  
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Alexandria, VA 22313-1450

I, Kam T. Tam, am the attorney of record for this invention. The assignee,  
QUALCOMM Incorporated, is located at 5775 Morehouse Drive, San Diego, California 92121.

## EXTENT OF DISCLAIMANT'S INTEREST

The extent of the interest in this invention that the disclaimant owns is the whole of this  
invention.

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

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Terminal Disclaimer - Granted Patent VER1.11/16/04)

PAGE 11/12 \* RCVD AT 8/24/2005 5:09:57 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/31 \* DNIS:2738300 \* CSID:+8586515400 \* DURATION (mm:ss):02:48

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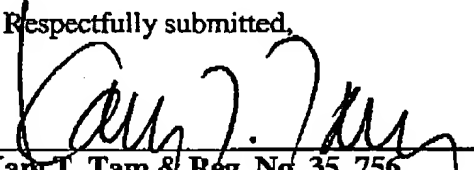
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Dated: August 24, 2005

QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 658-5787  
Facsimile: (858) 658-2502

Respectfully submitted,

By:

  
Kam T. Tam & Reg. No. 35, 756  
(858) 651 5563